



Issue 284 May 6th, 2023

Editor's Note

I'd like to take just a moment away from today's issue to announce a new project and ask for your feedback. The new project is a website called [NetFinder](#), and the goal is to be the definitive Ham Radio net directory on the web.

It's early days and *very* ambitious, but there's enough there to start kicking the tires. I'd love to hear what you think!

[Read more about the project here](#). Or jump straight to the [directory](#). 73 K4HCK

Top links

[**DLARC Ham Radio library surpasses 75,000 items**](#)

Internet Archive's Digital Library of Amateur Radio & Communications continues to expand.
[DLARC](#)

[**SSTV transmissions May 7-13**](#)

SSTV from ORBICRAFT-ZORKIY. Diplomas available upon receiving 3 of 6 images.
[AMSAT](#)

[**APRS Thursday**](#)

#APRSThursday is an APRS based net held each Thursday.
[APRSPH](#)

[**In the age of social media, Hams in Wyoming still use the airwaves**](#)

Besides connecting with people all over the world, operators also help out with emergency communications.
[Cowboy State Daily](#)

[**Preparing for ARRL Field Day**](#)

How are your coaxial cables looking these days?
[OnAllBands](#)

[**Students wanted for online Ham Radio course**](#)

NRAO is looking for 20 learners (18-20 years old) with an interest in learning about the electromagnetic spectrum and Ham Radio.

[Subscribe](#) to our email list.

\$30 Lowe's antenna

I went to Lowe's and after wandering around, here's what I came up with.
KB6NU

Listening to satellites: A journey with my RTL-SDR V3

A log of my personal journey with satellite RF.
Mohsen Tahmasebi

LoRa moon bounce

A group of students is taking the long range moniker to the extreme.
Hackaday

Is RG-8X the general purpose coaxial cable

Signal loss may be a more significant limitation.
K0NR

Video

Radio off-grid from a cabin in Norway

Everything is either solar or generator powered.
LB4FH

Say hello to FreeDATA

Setting up FreeDATA, keyboard-to-keyboard chat over RF.
K5YVY

Blowing up capacitors

Gav and Dan overload some capacitors and film the explosive results at 187,500 fps.
The Slow Mo Guys

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Thank you for reading.

73

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